

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5566056".pn.	USPAT	OR	ON	2006/05/10 15:03
S1	7384	(wiring miswiring) same indicat\$5 same ground	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 14:58
S2	495	(wiring miswiring) same indicat\$5 same ground same outlet	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 13:05
S3	130	(wiring miswiring) same indicat\$5 with ground same outlet	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 13:05
S4	27	(wiring miswiring) same indicat\$5 with ground same outlet same AC	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 13:05
S5	38	(wiring miswiring) same indicat\$5 with ground same outlet same (AC hot with neutral)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 13:07
S6	22	(wiring miswiring) same indicat\$5 with ground same outlet same (AC hot with neutral)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/27 13:07
S7	725515	grounding near "3" module	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 14:59

## EAST Search History

S8	776	grounding near3 module	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 14:59
S9	0	grounding near3 module same (miswiring wiring near3 error) same detect\$5	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 15:05
S10	6	("4212047" "5566056" "625 2754").PN.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 15:05
S11	9	(US-6456091-\$ or US-4829289-\$ or US-5285163-\$ or US-5457600-\$ or US-5525908-\$ or US-5596479-\$ or US-6252754-\$ or US-5566056-\$ or US-4212047-\$).did.	USPAT	OR	ON	2006/05/03 15:11
S12	0	S11 and grounding near5 module	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 15:12
S13	1	S11 and grounding near5 (module block device)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 15:13
S14	2	"4,979,209".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 16:02
S15	4753	(miswiring wiring with error)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 17:01

## EAST Search History

S16	160	S15 same (outlet receptacle)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 16:05
S17	132	S16 and indicat\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 16:06
S18	139	S16 and (indicat\$3 lamp light led)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 16:09
S19	132	S16 and (indicat\$3 led)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 16:21
S20	132	S16 and (indicat\$3)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 16:21
S21	58	S16 same (indicat\$3)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 16:22
S22	28	S16 same (indicat\$3)	USPAT	OR	ON	2006/05/03 16:23
S23	28	S16 same (indicat\$3) and ground	USPAT	OR	ON	2006/05/03 16:23
S24	24	S16 same (indicat\$3) same ground	USPAT	OR	ON	2006/05/03 16:23
S25	205	outlet near grounded	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 17:01

## EAST Search History

S26	35	outlet near grounded same housing	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 17:02
S27	3	outlet near grounded same housing near grounded	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 17:04
S28	103	outlet same housing near grounded	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 17:04
S29	144	(outlet receptacle) same housing near grounded	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 17:04
S30	47	(outlet receptacle) same housing near grounded same plug	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 17:13
S31	1	(outlet receptacle) same housing near grounded same plug same hot same neutral same ground	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 17:15
S32	9	(outlet receptacle) same housing near grounded same plug and hot same neutral same ground	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 17:15
S33	2	"6775121".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 11:12

## EAST Search History

S34	1657	grounded adj housing	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 11:12
S35	130	grounded adj housing same external\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 11:16
S36	22	grounded adj housing same external\$3 and outlet	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 11:18
S37	38	grounded adj housing same ( receptacle outlet) same plug	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 12:21
S38	0	wiswiring and grounding	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 12:21
S39	54	miswiring and grounding	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 12:24
S40	2	miswiring and grounding same external	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 13:28
S41	2	"6697237".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 14:52

## EAST Search History

S42	2	"5642248".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 13:31
S43	2	"6954125".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 14:55
S44	2	"6,252,407".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 14:57
S45	4	"4,412,193".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 14:58
S46	2	"5,477,412".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:55
S47	52	(wiring adj error miswiring) near5 detection	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:57
S48	512	(power data) near2 line with surge with protection	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 13:01
S49	874412	grounding near module	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 13:01

## EAST Search History

S50	513	grounding near2 module	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 13:47
S51	140	(miswiring wiring near2 error) with indicat\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 13:55
S52	0	(miswiring wiring near2 error) with indicat\$3 same extention with cord	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 13:56
S53	2	(miswiring wiring near2 error) with indicat\$3 same plug same outlet	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:56
S54	515	panel with breaker with box	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:56
S55	20	panel with breaker with box with ground	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 15:00
S56	5	panel with breaker with box same ground same neutral same hot	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 15:05
S57	1	panel with box same ground same neutral same hot same external same ground	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 15:30

## EAST Search History

S58	160	ground same neutral same hot same external same ground	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 15:30
S59	29	ground same neutral same hot same external near4 ground	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 15:31
S60	7	ground same neutral same hot same external near4 ground same plug same (receptacle outlet)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 15:34
S61	29	ground same neutral same hot same (external housing) near4 ground same plug same (receptacle outlet)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 15:58
S62	201	banana adj jack	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 15:59
S63	69	banana adj jack same plug	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 15:59
S64	41	banana adj jack same plug	USPAT	OR	ON	2006/05/10 15:03